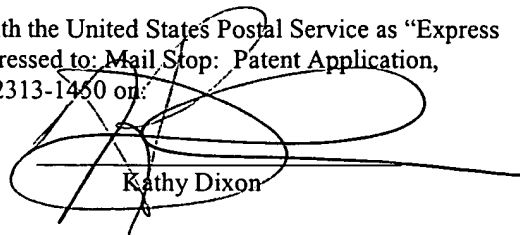


032504
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TRANSMITTAL FORM

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" under Label No. EL 993945433 US in an envelope addressed to: Mail Stop: Patent Application,
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March 25, 2004
(Date of Deposit)


Kathy Dixon

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Doc. #: 67,200-1069
Mailing Date: March 25, 2004

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): MING-CHIH CHANG TSONG-MU LAI HUA-SHU WU

For: MICRO PIPE MANUFACTURING METHOD

Submitted herewith are:

 X 1 sheet(s) of formal drawings

 X An Assignment of the invention to Taiwan Semiconductor Manufacturing Co., Ltd., together with
Assignment Recordal Sheet

 X A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Fee	Large Entity Fee	Total
Basic Fee			\$385.00	\$770.00	\$770.00
Total Claims	21 X 20	1	\$9.00	\$18.00	\$18.00
Indep. Claims	3 -3		\$43.00	\$0	\$0
Multiple Dep. Clms.			\$145.00	\$290.00	\$0
Assign. Rec. Fee			\$40.00	\$40.00	\$40.00
TOTAL					\$828.00

22857 U.S. PTO
10/808647
032504

Mailing Date: Mar. 25, 2004
Attorney Docket No.: 67,200-1069

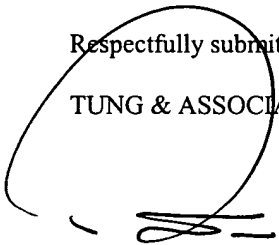
X Attached is a Credit Card Payment Form for the sum of \$ 828.00
A duplicate copy of this transmittal is attached.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Visa Credit Card No. 4756 8461 9568 0263.

X Any additional filing fees required under 37 CFR 1.6
X Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

TUNG & ASSOCIATES



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